



| | | |
|---|--|--|
| Index of Claims  | Application/Control No. 10584029 | Applicant(s)/Patent Under Reexamination HIRAI, HIDEAKI |
| | Examiner Kim-Kwok CHU | Art Unit 2627 |

| | | | | | | | |
|---|-----------------|---|-------------------|---|---------------------|---|-----------------|
| ✓ | Rejected | - | Cancelled | N | Non-Elected | A | Appeal |
| = | Allowed | + | Restricted | I | Interference | O | Objected |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant | | | | <input type="checkbox"/> CPA | | | | <input type="checkbox"/> T.D. | | | | <input type="checkbox"/> R.1.47 | | | | | | | |
|--|----------|------------|------------|------------------------------|--|--|--|-------------------------------|--|--|--|---------------------------------|--|--|--|--|--|--|--|
| CLAIM | | | | DATE | | | | | | | | | | | | | | | |
| Final | Original | 11/10/2009 | 05/23/2010 | | | | | | | | | | | | | | | | |
| | 1 | ✓ | ✓ | | | | | | | | | | | | | | | | |
| | 2 | ✓ | - | | | | | | | | | | | | | | | | |
| | 3 | ✓ | - | | | | | | | | | | | | | | | | |
| | 4 | ✓ | ✓ | | | | | | | | | | | | | | | | |
| | 5 | ✓ | ✓ | | | | | | | | | | | | | | | | |
| | 6 | ✓ | ✓ | | | | | | | | | | | | | | | | |
| | 7 | ✓ | ✓ | | | | | | | | | | | | | | | | |
| | 8 | ✓ | ✓ | | | | | | | | | | | | | | | | |
| | 9 | ✓ | ✓ | | | | | | | | | | | | | | | | |
| | 10 | ✓ | ✓ | | | | | | | | | | | | | | | | |
| | 11 | ✓ | ✓ | | | | | | | | | | | | | | | | |
| | 12 | ✓ | O | | | | | | | | | | | | | | | | |
| | 13 | ✓ | O | | | | | | | | | | | | | | | | |
| | 14 | ✓ | ✓ | | | | | | | | | | | | | | | | |
| | 15 | ✓ | ✓ | | | | | | | | | | | | | | | | |
| | 16 | ✓ | ✓ | | | | | | | | | | | | | | | | |
| | 17 | ✓ | ✓ | | | | | | | | | | | | | | | | |
| | 18 | ✓ | ✓ | | | | | | | | | | | | | | | | |
| | 19 | ✓ | ✓ | | | | | | | | | | | | | | | | |
| | 20 | ✓ | ✓ | | | | | | | | | | | | | | | | |
| | 21 | ✓ | ✓ | | | | | | | | | | | | | | | | |
| | 22 | ✓ | - | | | | | | | | | | | | | | | | |
| | 23 | ✓ | - | | | | | | | | | | | | | | | | |
| | 24 | ✓ | ✓ | | | | | | | | | | | | | | | | |
| | 25 | ✓ | ✓ | | | | | | | | | | | | | | | | |
| | 26 | ✓ | ✓ | | | | | | | | | | | | | | | | |
| | 27 | ✓ | ✓ | | | | | | | | | | | | | | | | |
| | 28 | ✓ | ✓ | | | | | | | | | | | | | | | | |
| | 29 | ✓ | ✓ | | | | | | | | | | | | | | | | |
| | 30 | ✓ | ✓ | | | | | | | | | | | | | | | | |
| | 31 | ✓ | ✓ | | | | | | | | | | | | | | | | |
| | 32 | ✓ | ✓ | | | | | | | | | | | | | | | | |
| | 33 | ✓ | ✓ | | | | | | | | | | | | | | | | |
| | 34 | ✓ | ✓ | | | | | | | | | | | | | | | | |
| | 35 | ✓ | ✓ | | | | | | | | | | | | | | | | |
| | 36 | ✓ | ✓ | | | | | | | | | | | | | | | | |

| | | |
|--|--|--|
| <i>Index of Claims</i>  | Application/Control No. 10584029 | Applicant(s)/Patent Under Reexamination HIRAI, HIDEAKI |
| | Examiner Kim-Kwok CHU | Art Unit 2627 |

| | | | | | | | |
|---|-----------------|---|-------------------|---|---------------------|---|-----------------|
| ✓ | Rejected | - | Cancelled | N | Non-Elected | A | Appeal |
| = | Allowed | ÷ | Restricted | I | Interference | O | Objected |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant | | | | <input type="checkbox"/> CPA | | | | <input type="checkbox"/> T.D. | | | | <input type="checkbox"/> R.1.47 | | | |
|--|----------|------------|------------|------------------------------|--|--|--|-------------------------------|--|--|--|---------------------------------|--|--|--|
| CLAIM | | DATE | | | | | | | | | | | | | |
| Final | Original | 11/10/2009 | 05/23/2010 | | | | | | | | | | | | |
| | 37 | ✓ | ✓ | | | | | | | | | | | | |
| | 38 | ✓ | ✓ | | | | | | | | | | | | |
| | 39 | ✓ | ✓ | | | | | | | | | | | | |
| | 40 | ✓ | ✓ | | | | | | | | | | | | |
| | 41 | ✓ | ✓ | | | | | | | | | | | | |
| | 42 | ✓ | ✓ | | | | | | | | | | | | |